

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	Group Art Unit:
)	
Junichi SATO et al.)	Examiner:
)	
Application No.:)	
)	
Filed:)	
)	
For: SEMICONDUCTOR THIN FILM)	
AND METHOD OF FABRICATING)	
SEMICONDUCTOR THIN FILM,)	
APPARATUS FOR FABRICATING)	
SINGLE CRYSTAL)	
SEMICONDUCTOR THIN FILM,)	
AND METHOD OF FABRICATING)	
SINGLE CRYSTAL THIN FILM,)	
SINGLE CRYSTAL THIN FILM)	
SUBSTRATE, AND)	
SEMICONDUCTOR DEVICE)	

Mail Stop Patent Application
Commissioner for Patents
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Alexandria, VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
WITHIN THREE MONTHS OF FILING OR
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. section 1.97(b))**

**IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING
INFORMATION DISCLOSURE STATEMENT**

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. section 1.97(b).

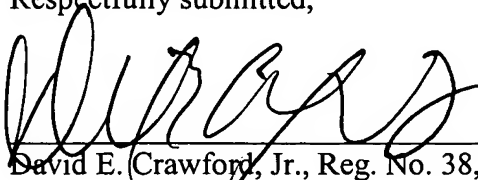
The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. .

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

Dated: April 21, 2004

By:

A handwritten signature in black ink, appearing to read "David E. Crawford, Jr.", written over a horizontal line.

David E. Crawford, Jr., Reg. No. 38,118

Customer No. 20263

314.259.5822

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	
				09792909-5921	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1.	US-5,365,875	11-1994	Asai et al.	
	2.	US-5,712,496	01-1998	Takahashi et al.	
	3.	US-5,766,989	06-1998	Maegawa et al.	
	4.	US-5,824,573	10-1998	Zhang et al.	
	5.	US-5,817,173	10-1998	Nakata	
	6.	US-5,849,612	12-1998	Takahashi et al.	
	7.	US-6,059,873	05-2000	Yamaguchi et al.	
	8.	US-6,165,875	12-2000	Fonash et al.	
	9.	US-6,180,957	01-2001	Miyasaka et al.	
	10.	US-6,194,023	02-2001	Mitsuhashi et al.	
	11.	US-6,294,441	09-2001	Yamazaki	
	12.	US-6,294,441	09-2001	Yamazaki	
	13.	US-6,323,072	11-2001	Yamazaki et al.	
	14.	US-6,329,270	12-2001	Voutsas	
	15.	US-6,368,945	04-2002	Im	
	16.	US-6,396,147	05-2002	Adachi et al.	
	17.	US-6,411,906	06-2002	Goto	
	18.	US-6,440-824	08-2002	Hayashi et al.	
	19.	US-6,506,669	01-2003	Kuramasu et al.	
	20.	US-6,521,909	02-2003	Yamaguchi et al.	
	21.	US-6,534,353	03-2003	Kuramasu et al.	
	22.	US-6,545,294	04-2003	Yamaguchi et al.	
	23.	US-6,545,294	04-2003	Yamaguchi et al.	
	24.	US-6,558,998	05-2003	Belleville et al.	
	25.	US-6,608,326	08-2003	Shinagawa et al.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	
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				First Named Inventor	Junichi SATO
				Group Art Unit	
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	09792909-5921

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	26.	JP 2001-023899	01-2001	Shinagawa et al.		<input type="checkbox"/>

OTHER ITEMS – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	27.	English Translation of Japanese Published Patent Application No. 12-081642 published March 21, 2000 Kouchi et al by Akiko Smith of the USPTO.	

Examiner Signature		Date Considered	
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